Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 11 Oct 2024 until 23:59 on Saturday 12 Oct 2024

Forecast Issued on Thursday 10 Oct 2024 at 16:28

Confidence: High for a largely fine day Friday and rather more unsettled over the weekend and for much milder conditions early next week, but lower for timings of rain.

Headline for Friday 11 Oct 2024: Largely dry with sunny spells. Cold on summits with freshening southwesterly winds

Mountain weather hazards on Friday 11 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	20%	10%	10%	10%	10%	<05%	<05%

Forecast for Friday 11 Oct 2024

Weather: A few showers, wintry on higher summits, in the north through the early hours, otherwise dry with long clear spells. Then a bright day with some good spells of sunshine around, just the odd shower, wintry on higher summits, cross the north but most places dry. Mainly dry with clear spells through the evening.

Chance of cloud-free hill tops above 800m: Around 75% over northern hills until late afternoon, otherwise close to 100%

Low Cloud and visibility: Occasional cloud above about 600-750m in north until late afternoon, otherwise little or no cloud expected below the summits through daylight hours.. Away from cloud visibility excellent with good panoramic views of hills falling briefly in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 11 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/15 NW	14/16 W	12/14 W	11/14 SW	14/19 W	14/19 SW	16/19 SW	16/20 SW	19/23 S
600	6/8 SW	8/10 SW	7/9 SW	8/10 SW	11/16 W	11/16 SW	10/14 SW	11/15 S	12/16 S
300	3/5 SW	3/5 SW	4/6 S	4/7 SW	8/14 W	8/14 W	6/12 SW	6/12 S	7/13 S
Valley	3/5 SW	3/6 SW	4/7 SW	5/8 SW	8/14 W	8/14 W	7/13 SW	7/13 S	8/14 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	1/-4	1/-4	2/-3	2/-2	3/-2	2/-3	2/-4	2/-4
600	3/1	3/0	3/0	4/1	5/2	6/2	4/1	4/0	4/0
300	5/4	5/4	5/4	7/6	8/6	8/6	6/4	6/4	6/4
Valley	6/5	6/5	6/5	8/7	10/8	10/8	8/6	7/5	7/5
Freezing Level*	1000m	1000m	1000m	1100m	1100m	1100m	1100m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant chill expected on the summits despite the sunshine.

Forecast for Saturday 12 Oct 2024

Weather: Becoming rather cloudy overnight but a dry start to the day but outbreaks of rain edging south, the rain perhaps persistent and heavy for a time in the early afternoon. Rain turns lighter and patchier from mid-afternoon afternoon before clearing in the evening and the cloud breaking.

Maximum wind: Southerly or southwesterly 10-15mph veering, in the early afternoon, westerly or northwesterly 25-30mph, gusts around 45mph over higher summits and ridges, then easing 15-20mph through the evening.

Chance of cloud-free hill tops above 800m: Around 25% in west but nearer 60% in east, improving to 75% in evening.

Low Cloud and visibility: Periods or persistent, but more occasional at times in east, above 600-750m, perhaps patches lower in west in more persistent rain, becoming occasional through the evening across the area.

Temperature: **Valleys:** Around 4 or 5 Celsius at dawn rising to 11 or 12 Celsius by day
At 800m: Around plus 4 or 5 Celsius, falling to zero Celsius later
Freezing level: Above the summits, falling to 800m later

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1628 on Thu 10 Oct 2024

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